Under the Paperwork Redu	iction Act of 1995, no p	ersons a	are require	ed to resp	Patent a	Approved for use through 09/30/2005. Of and Trademark Office: U.S. DEPARTMENT Of collection of information unless it displays a valid OMB	COMMERCE		
NO FEE TRANSM		. Complete if Known							
for FY 2005  Pate of fees are subject to annual revision, Small Entity perments must be supported by a small entity statem otherwise are entity fees must be paid. See Forms PTO/SB/09-See 37 C.F.R. §§ 1.27 AND 1.28			Application Number			09/885,632			
			Filing Date			June 19, 2001			
			nent, First Named Inventor			Christopher H. Elving	Christopher H. Elving		
			Examiner Name			Li B. ZHEN	Li B. ZHEN		
			Group/Art Unit			2126			
TOTAL AMOUNT OF PAYMENT (\$	OTAL AMOUNT OF PAYMENT (\$) 0.00			y Dock	et No.	15437-0536	, * .		
METHOD OF PAYMENT (che	FEE CALCULATION (continued)								
Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.			ADDIT Entity Fee (\$)	ONAL Small I Fee Code		Fee Description	Fee Paid		
Deposit Account 50-1302			130	2051	65	Surcharge – late filing fee or oath			
Number			50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
Deposit Account Name Hickman Palermo Truong & Becker, LLP			120	2251	60	Extension for reply within first month			
name			450	2252	225	Extension for reply within second month			
2. Payment Enclosed:			1,020	2253	510	Extension for reply within third month			
Check Money Other			1,590	2254	795	Extension for reply within fourth month			
Applicant(s) is entitled to small entity status.			2,160	2255	1,080	Extension for reply within fifth month	·		

2401

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FEE CALCULATION							
1. BASIC FILING FEE							
Large E Fee Code	Entity Fee (\$)	Small E Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
1011	300	2011	150	Utility filing fee			
1111	500	2111	250	Utilitý Search fee			
1311	200	2311	100	Utility Examination fee			
1081	250	2081	125	Utility Application Size Fee,			
1005	200	2005	100	Provisional Application Fee.			
1085	250	20835	125	Provisional Application Size Fee			
SUBTOTAL (1) (\$) 0.00							
2. EXTRA CLAIM FEES							

Fee from Below

50.00

(\$) 0.00

A. Nicholes

Fee Paid

= 0.00

See 37 CFR 1.27.

Indepen- Claims	dent	3	- 5**=	0 ,.	×	200.00	=	0.00
Multiple	Multiple Dependent =							
**or nun Large E Fee Code			Il Entity Fee	•		r Reissues ee Descri		
1202	50	220	2 25	Claim	s in e	excess of	20	
1201	200	220	1 100	Indep	Independent claims in excess of 3			
1203	360	220	3 180	Multip	e de	pendent da	aim	, if not paid
1204	200	220	4 100	over	orig	independe inal paten	t	
1205	50	220	5 25	25 **Reissue claims in excess of 2 and over original patent				

SUBTOTAL (2)

Christian

Highest Extra Paid Claims Claims

1453	1,500	2453	750	Petition to revive – unintentional
1501	1,400	2501	700	Utility issue fee (or reissue)
1502 1504	800 300	2502 2504	400 300	Design issue fee Publication Fee
1462	400	1462	400	Petitions Director not specifically provided for Group I
1463	200	1463	200	Petitions Director not specifically provided for Group II
1464	130	1464	130	Petitions Director not specifically provided for Group III
1806	180	1806	180	Submission of information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))

250 Notice of Appeal

Filing a brief in support of an appeal

Petition to revive - unavoidable

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 Registration No. (Attorney/Agent) 50,266 Telephone (408) 414-1080 February 9, 2005

Signature WARNING:

SUBMITTED BY

Name (Print/Type)

Total Claims 19

Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

Other fee (specify) Other fee (specify)



Docket No.: 15437-0536

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 4525

Christopher H. Elving

Group Art Unit No.: 2126

Serial No.: 09/885,632

Examiner: Li B. ZHEN

Filed: June 19, 2001

For:

EFFICIENT DATA BUFFERING IN A

MULTITHREADED ENVIRONMENT

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## REPLY PURSUANT TO 37 C.F.R. § 1.116

Sir:

This is in response to the Final Office Action mailed December 22, 2004, the shortened statutory period for which runs until March 22, 2005.

Amendments and Remarks are presented below.